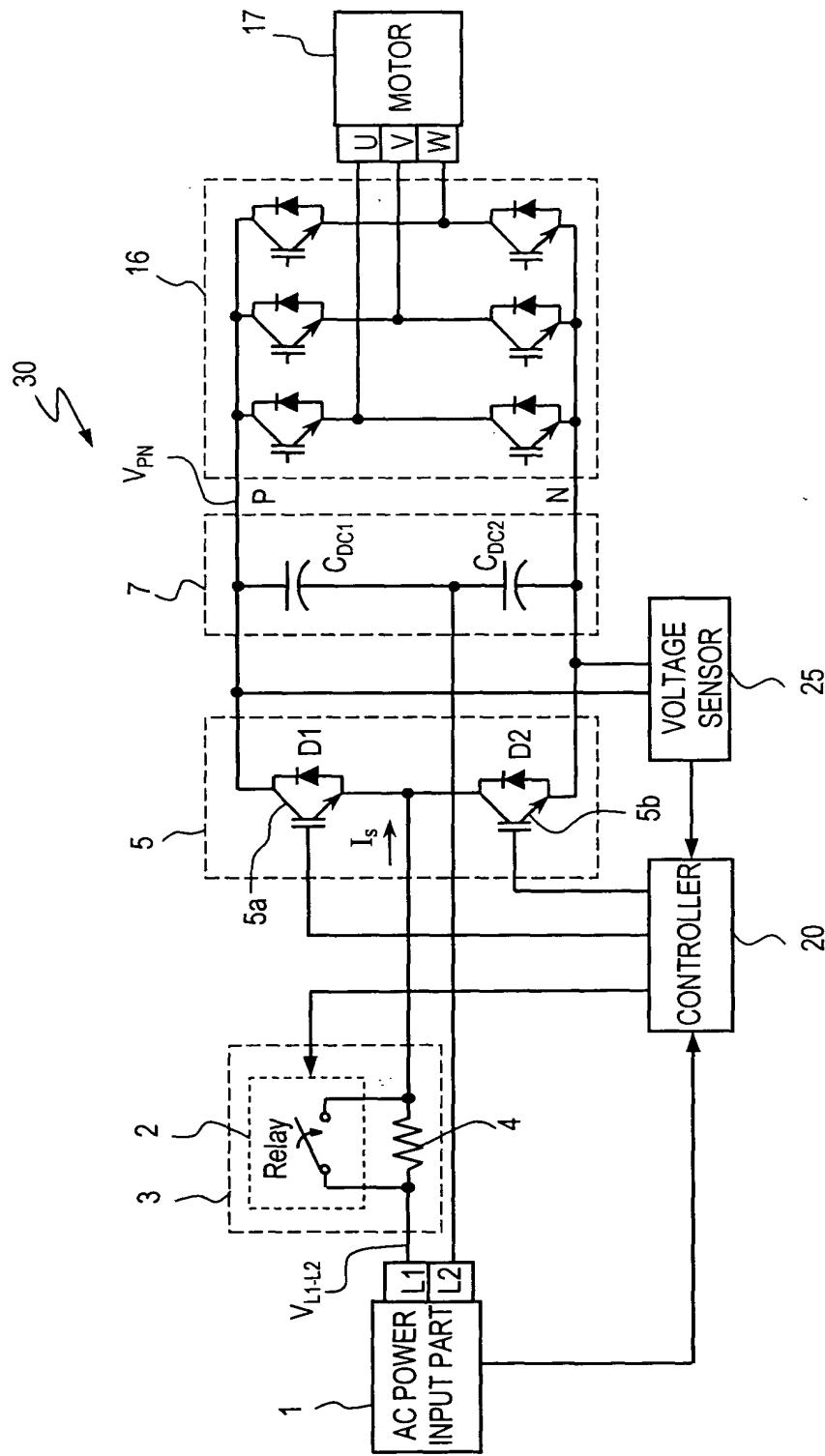
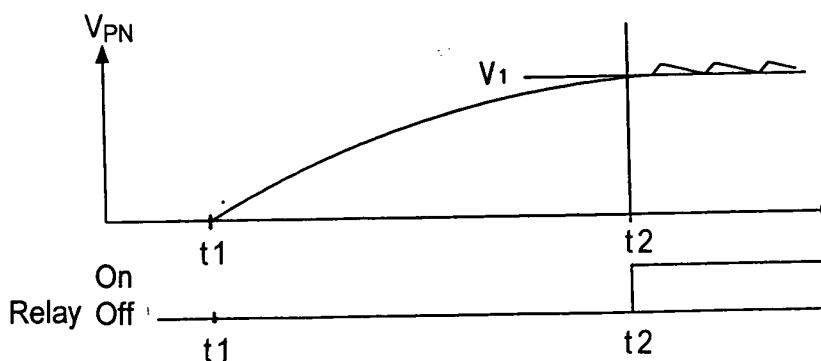
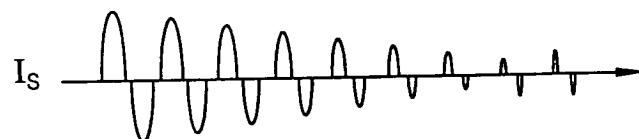
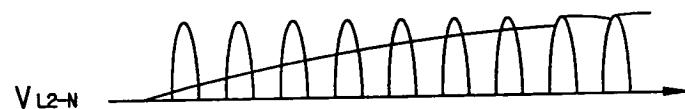
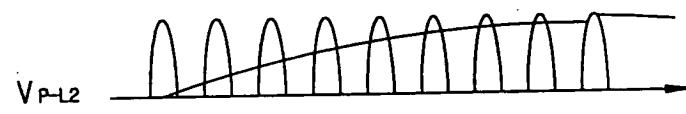
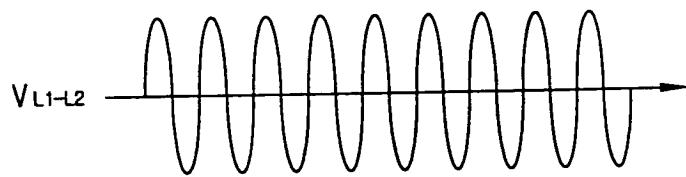
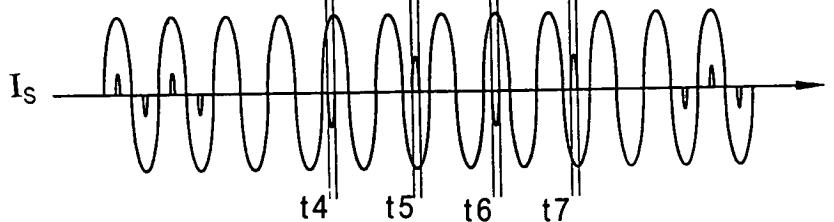
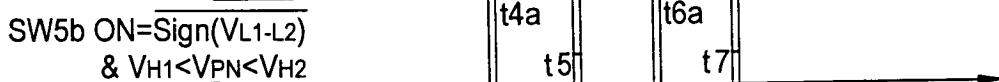
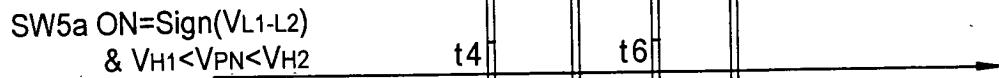
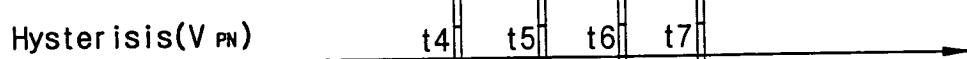
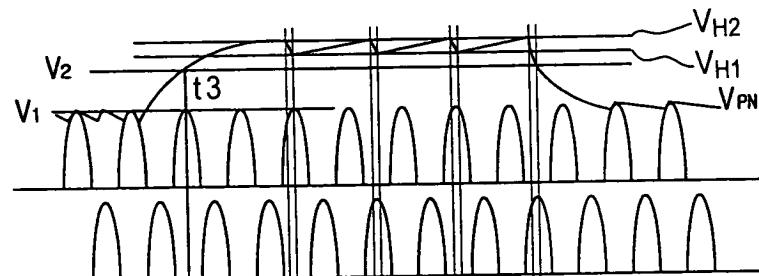
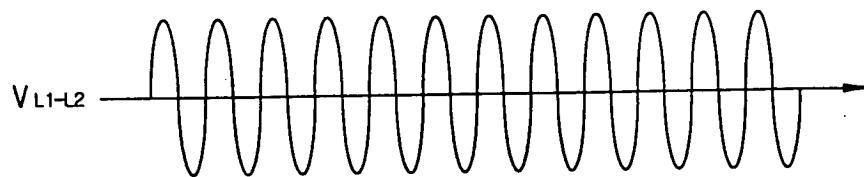


FIG. 1







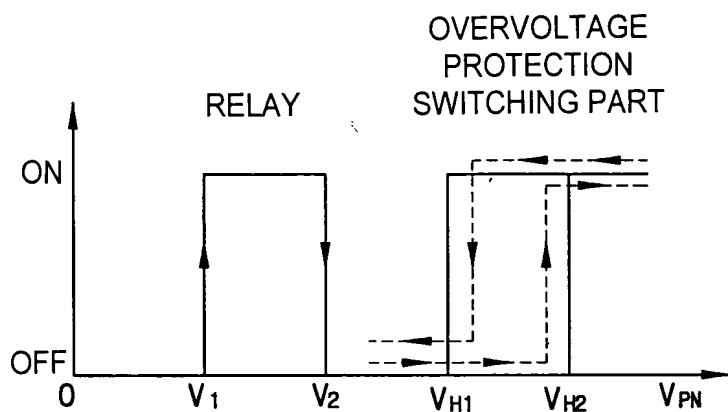


FIG. 4A

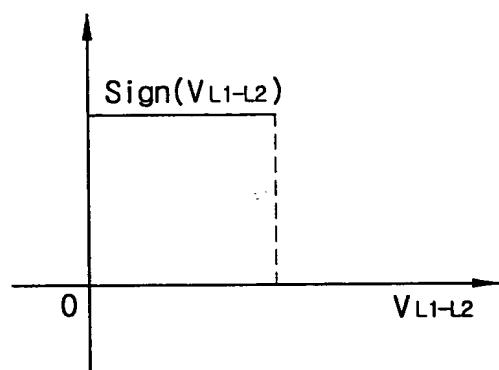


FIG. 4B

5 / 6

FIG. 5

ELEMENT	NUMBER OF ELEMENTS	
	CONVENTIONAL CIRCUIT	PRESENT INVENTION
DIODE	3	0
RELAY	1	1
RESISTOR	2	1
SWITCH	1	2
CAPACITOR	2	2
TOTAL	9	6

FIG. 6
(PRIOR ART)

